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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/20/2008

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY 11560

**EXAMINER** BRITT, CYNTHIA H ART UNIT PAPER NUMBER

2117 DATE MAILED: 05/20/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/650,222 08/28/2003 YOR920030306US1 6362

Mohit Kapur

TITLE OF INVENTION: SELF-SYNCHRONIZING PSEUDORANDOM BIT SEQUENCE CHECKER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 08/20/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notificated appropriate.  | ed below or directed oth  | ng the Patent, advance onerwise in Block 1, by (   | rders and notification<br>a) specifying a new c  | of n  | naintenance fees v<br>pondence address;  | vill be<br>and/or                                 | mailed to the current<br>(b) indicating a sepa   | corres<br>irate "                                | spondence address as<br>FEE ADDRESS" for  |
|---|---|--|--|---|--|---|--|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 05/20/2008  Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY 11560    |   |  |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |  |   |  |  |   |
|   |   |  |  | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |  |   |  |  |   |
|   |   |  |  |   |  |   |  |  | (Depositor's name)  |
|   |   |  |  |   |  |   |  |  | (Signature)   |
|   |   |  |  |   |  |   |  |  | (Date)  |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVEN  | TOR   |  | ATTO  | RNEY DOCKET NO.  | COI  | NFIRMATION NO.  |
| 10/650,222<br>TITLE OF INVENTION  | 08/28/2003<br>N: SELF-SYNCHRONIZ  | ING PSEUDORANDON   | Mohit Kapur<br>A BIT SEQUENCE CI   | HECI  | KER  | YO  | R920030306US1  |  | 6362  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE I  | OUE   | PREV. PAID ISSU  | E FEE   | TOTAL FEE(S) DUE   |  | DATE DUE  |
| nonprovisional  | NO  | \$1440   | \$300  |   | \$0  |   | \$1740   |  | 08/20/2008  |
| EXAM  | MINER   | ART UNIT   | CLASS-SUBCLASS   | ASS   |  |   |  |  |   |
| BRITT, C  | YNTHIA H  | 2117   | 714-742000   |   | •  |   |  |  |   |
| "Fee Address" inc<br>PTO/SB/47; Rev 03-(<br>Number is required.  3. ASSIGNEE NAME A<br>PLEASE NOTE: Un  | AND RESIDENCE DATA<br>less an assignee is ident<br>th in 37 CFR 3.11. Comp        | " Indication form  | data will appear on t  | rnativ<br>single<br>or a<br>t attor<br>ll be p<br>or typ<br>he pa<br>g an a   | rely, e firm (having as a gent) and the nam rneys or agents. If printed.  e) ttent. If an assign assignment. | memb<br>es of up<br>no nam                        | er a 2<br>o to<br>e is 3   | ocume  | ent has been filed for  |
| Please check the appropr  | riate assignee category or  | categories (will not be pr   | rinted on the patent):   |   | Individual 🗖 Co  | orporati  | on or other private gro  | oup en   | tity 🗖 Government   |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies                           |   |  | <ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul> |   |  |   |  |  |   |
| a. Applicant claim  | atus (from status indicated in SMALL ENTITY statu                                 | ıs. See 37 CFR 1.27.   |  | _   | -  |   | CITY status. See 37 Cl   |  |   |
| NOTE: The Issue Fee an interest as shown by the   | nd Publication Fee (if req<br>records of the United Sta                           | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other the Office.  | han th  | ne applicant; a regi   | stered a  | ttorney or agent; or th  | ie assi  | gnee or other party in  |
| Authorized Signature  | 3   |  |  |   | Date   |   |  |  |   |
| Typed or printed name   |   |  | Registration No.   |   |  |   |  |  |   |
| This collection of inform<br>an application. Confider<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 22: | d application form to the<br>ions for reducing this bu<br>Virginia 22313-1450. DC | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the le Chief Information COMPLETED FORM   | n or re<br>is esti<br>indiv<br>Office<br>IS TO  | etain a benefit by t<br>imated to take 12 t<br>idual case. Any co<br>r, U.S. Patent and<br>D THIS ADDRESS    | he publ<br>minutes<br>omment<br>Traden<br>S. SENI | ic which is to file (and<br>to complete, including<br>s on the amount of tinark Office, U.S. Dep<br>D TO: Commissioner | I by th<br>ig gath<br>me you<br>artmer<br>for Pa | te USPTO to process) tering, preparing, and u require to complete to f Commerce, P.O. tents, P.O. Box 1450, |

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| APPLICATION NO.          | FILING DATE    | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--------------------------|----------------|-------------------------|---------------------|------------------|--|
| 10/650,222               | 08/28/2003     | Mohit Kapur             | YOR920030306US1     | 6362             |  |
| 75                       | 590 05/20/2008 |                         | EXAM                | IINER            |  |
| Ryan, Mason & Lewis, LLP |                | BRITT, CYNTHIA H        |                     |                  |  |
| 90 Forest Avenue         |                |                         | ART UNIT            | PAPER NUMBER     |  |
| Locust Valley, NY 11560  |                |                         | 2117                |                  |  |
|                          |                | DATE MAILED: 05/20/2008 |                     |                  |  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 467 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 467 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.   | Applicant(s)   |     |  |
|---|---|--|-----|--|
|   | Application No.   | Applicant(s)   |     |  |
| Notice of Allowability  | 10/650,222  | KAPUR ET AL.   |     |  |
| Notice of Allowability  | Examiner  | Art Unit   |     |  |
|   | /Cynthia Britt/   | 2117   |     |  |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313         | (OR REMAINS) CLOSED in to or other appropriate communi IGHTS. This application is suited. | his application. If not included ication will be mailed in due course. I |     |  |
| 1. This communication is responsive to 2/27/08.   |   |  |     |  |
| 2. ☑ The allowed claim(s) is/are <u>1-17</u> .  |   |  |     |  |
| 3. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have   | e been received.<br>e been received in Application  | No   |     |  |
| 3. Copies of the certified copies of the priority do  | cuments have been received i  | n this national stage application from                                   | tne |  |
| International Bureau (PCT Rule 17.2(a)).  |   |  |     |  |
| * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give | MENT of this application. itted. Note the attached EXAN                                   | IINER'S AMENDMENT or NOTICE C  |     |  |
|   | , ,   | eciaration is deficient.   |     |  |
| <ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> </ol>   |   | PTO 048) attached  |     |  |
| (a) ☐ including changes required by the Notice of Dranspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date   | -   | PTO-946) attached  |     |  |
| (b) ☐ including changes required by the attached Examiner'  |   | the Office action of   |     |  |
| Paper No./Mail Date   | s Amendment / Comment or in   | Time Office action of  |     |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |  |     |  |
| 6. DEPOSIT OF and/or INFORMATION about the depo<br>attached Examiner's comment regarding REQUIREMENT  |   |  |     |  |
|   |   |  |     |  |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892)   | 5 ☐ Notice of Info  | rmal Patent Application  |     |  |
| Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6. ☑ Interview Sur  |  |     |  |
| 3. ☐ Information Disclosure Statements (PTO/SB/08),   | Paper No./M   | ail Date <u>5/7/08</u> .<br>mendment/Comment                             |     |  |
| Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit  | 8.  ☐ Examiner's S  | atement of Reasons for Allowance   |     |  |
| of Biological Material  | 9.  |  |     |  |
|   | /Cynthia Britt/<br>Primary Examiner, A  | rt Unit 2117   |     |  |